

ABSTRACT

This invention relates to a novel crosslinked body obtained by crosslinking plural polymers and having higher characteristics and being easily decrosslinked, and particularly to a crosslinked body obtained by crosslinking plural polymers through mechanical bonding with a rotaxane structure consisting of a shaft and a ring(s). In the crosslinked body, the polymer may correspond to the ring in the rotaxane structure or the shaft in the rotaxane structure.